I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV438976627US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, WA 22313-1450, on the date shown below.

ated: May 4, 2005

Signature:

Docket No.: 60789-1(50660)

(PATENT)

MAY 0 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of: Anthony A. J., Alda et al.

Application No.: 10/771,831

Confirmation No.: 3952

Filed: February 4, 2004

Art Unit: N/A

For: METHOD AND APPARATUS FOR

CONVERTING OBJECTS BETWEEN WEAKLY AND STRONGLY TYPED PROGRAMMING FRAMEWORKS

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of the references on the PTO/SB/08 are not provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be

an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 60789-1(50660). A duplicate copy of this paper is enclosed.

Dated: May 4, 2005

Respectfully submitted,

George N. Chaclas

Registration No.: 46,608 EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

(401) 276-6653

Attorney for Applicant

PRV_728164.1



Application No. (if known): 10/771,831

Attorney Docket No.: 60789-1(50660)

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Complete if Known Substitute for form 1449A/B/PTO Application Number 10/771,831-Conf. #3952 INFORMATION DISCLOSURE Filing Date February 4, 2004 STATEMENT BY APPLICANT First Named Inventor Anthony A. J., Alda Art Unit N/A (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet 1 of 2 607891(50660) Attomey Docket Number

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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NON PATENT LITERATURE DOCUMENTS					
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